INF3 Rec'd PCT/PTO 2 9 NOV 2005 1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL 030649

CON	NCERNING A SUBMISSIO	U.S. APPLICATIONUND) (IT known, see 37 CFR 1.5)						
	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	2004/050760 FINVENTION	May 24, 2004	June 2, 2003					
OPTO-EL	LECTRONIC INPUT DEVICE, METHOD	OF MANUFACTURING SUCH A DEVICE A	AND METHOD OF MEASURING THE MOVEMENT					
Marc A		VRANKEN; Johannus Wilhelmus						
			O/US) the following items and other information:					
1.	This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 371	1.					
2.	This is a SECOND or SUBSEQUENT s	submission of items concerning a submissio	on under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).	·						
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).					
	b. has been communicated by	the International Bureau.	1					
	c. is not required, as the applic	cation was filed in the United States Receive	ring Office (RO/US). ⊬					
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inter	emational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))					
	a. are attached hereto (requir	red only if not communicated by the Internal	itional Bureau).					
	b. have been communicated	b. have been communicated by the International Bureau.						
	c. have not been made; howe	ever, the time limit for making such amendn	nents has NOT expired.					
_	d. Anave not been made and w	vill not be made.						
8. 🔲	An English language translation of the	e amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9. 🔽	An oath or declaration of the inventor((s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT					
	11 to 20 below concern document(s)) or information included:	·					
11. 🗸	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🚺	An assignment document for recording	g. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.					
13. 🔽	A preliminary amendment.							
14. 🔲 .	An Application Data Sheet under 37 C	CFR 1.76.						
15.	A substitute specification.							
16. 🗸	A power of attorney and/or change of	address letter.						
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)((4).					
19.		ge translation of the international application						
20 🔽	Other items or information: Express Ma	ail Certificate; PTO/SB/96; PTO/SB/08A	A; Charge Authorization; Receipt Confirmation					

Other items or information: Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IAP16 ROS 2 POTTO 2 9 NOV 2005, 0-1390 (Rev. 02-2005)
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U.S.APPUCAT	DOB /	1, 9 37 CFR 1	.5) P(INTERNATIONAL A CT/IB2004/050760		ATTORNEY'S DOCKET NUMBER NL 030649			
The foli	owing fees have	been submitted				CALCULATIONS	PTO USE ONLY		
21.						\$ 300.00	T TO OSE ONE!		
If International p PCT Article 33	nination fee reliminary examir 3(1)-(4) ns	\$ 200.00							
Search fee (37 C	nai Searching Au rch Report prepa	\$ 400.00							
A 1 199	TOTAL OF 21, 2	2 and 23 =				\$ 900.00			
i — sequence lis	ting or computer	program listing fi	led in an	per over 100 sheets (e electronic medium). or fraction thereof.	excluding				
Total Sheets				RATE					
- 100 =					x \$250	s]		
Surcharge of \$13 claimed priority da	0.00 for furnishing ate (37 CFR 1.49	g the oath or dec 2(h)).	laration la	ater than 30 months f		\$			
CLAIMS	NUME	ER FILED	NU	IMBER EXTRA	RATE	\$	<u> </u>		
Total claims	14	- 20 =			× \$ 50	\$ 0.00			
Independent clain	ns 3	- 3 =			× \$200	\$ 0.00			
MULTIPLE DEPE	NDENT CLAIM(S	(if applicable)			+ \$360	\$			
				TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00			
Applicant clai	ms small entity st	atus. See 37 CF	R 1.27. I	Fees above are reduc	ced by 1/2.				
					SUBTOTAL =	\$ 900.00			
Processing fee of claimed priority da	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
				TOTAL	NATIONAL FEE =	\$ 900.00			
Fee for recording by an appropriate	the enclosed ass cover sheet (37 (\$ 40.00							
				TOTAL F	EES ENCLOSED =	\$ 940.00			
						Amount to be refunded:	\$		
	·····					Amount to be charged:	\$ 940.00		
	in the amount of	\$		to cover the abo	ve fees is enclosed.		_		
	charge my Depos ate copy of this s			in the amount of S	5 <u>940.00</u> to ∞	ver the above fees.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO: Jank 200m 4/28/05									
Cor	orate Paten								
	s Electronics North								
P.O. Box 3001									
Briarcliff Manor, NY 10510 50,145 REGISTRATIO						N NIIMRED			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DE SAMBER et al.

NL 030649

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

OPTO-ELECTRONIC INPUT DEVICE, METHOD OF MANUFACTURING SUCH A DEVICE AND METHOD OF MEASURING THE MOVEMENT OF AN OBJECT BY MEANS OF SUCH A DEVICE

[X] Express Mail Maili	CERTIFICATE OF EXPRESS MAILING ig Label No.	
	EV664852078-US	
Date of Deposit:	11-29-05	
Service "Express Mail	is paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37 C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexan	P.
Jeanne Rusciano	plane Rusciano	
Typed Name	Signature /	

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In re Application of

P16 Res' C PGT/PTO 29 NOV 2005

DE SAMBER et al.

NL 030649

Serial No.

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OPTO-ELECTRONIC INPUT DEVICE, METHOD OF MANUFACTURING SUCH A DEVICE AND METHOD OF MEASURING THE MOVEMENT OF AN OBJECT BY MEANS OF SUCH A DEVICE

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Frank J. Keegan, Reg. 50,145

Attorney

(914) 333-9669